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(71) Applicant:  
 Cardiac Intelligence Corporation  
 Seattle, Washington 98199-3017 (US)

(72) Inventor: Bardy, Gust H.  
 Seattle, WA 98111-3017 (US)

(74) Representative:  
 Hanna, Peter William Derek et al  
 Tomkins & Co.,  
 5 Dartmouth Road  
 Dublin 6 (IE)

## (54) System and method for providing normalized voice feedback from an individual patient in an automated collection and analysis patient care system

(57) A system 200 and a method for providing normalized voice feedback from an individual patient 11 in an automated collection and analysis patient care system 10 are described. A set of collected measures 50 retrieved on a substantially regular basis is periodically received from a medical device 12 having a sensor for monitoring at least one physiological measure of an individual patient 11. The collected measures set includes individual measures which each relate to patient information recorded by the medical device. The collected measures set 50 are stored into a patient care record for the individual patient within a database 17. The database is organized to store one or more patient care records which each include a plurality of the collected measures sets. Voice feedback is spoken by the individual patient into a remote client 18 substantially contemporaneous to the collection of an identifiable device measures set. The voice feedback is processed into a set of quality of life measures which each relate to patient self-assessment indicators. The identified collected device measures set and the quality of life measures set are received and stored into the patient care record for the individual patient within the database. The identified collected device measures set, the quality of life measures set, and one or more of the collected device measures sets in the patient care record for the individual patient are analyzed relative to one or more other collected device measures sets stored in the data-

base server to determine a patient status indicator 54.

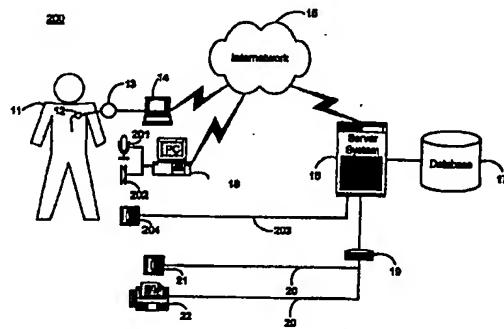


FIGURE 12



DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int.Cl.7)						
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim							
X	WO 98 07142 A (COHEN KOPEL H) 19 February 1998 (1998-02-19) * page 2, line 2 - page 14, line 4 * * page 17, line 32 - page 33, line 10; figures 2-5 *	1-23	G06F19/00 A61B5/00						
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A	* column 1, line 15 - column 10, line 47; figures 1-11 *	2-11, 13-23							
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A	EP 0 342 859 A (HEALTH TECH SERVICES CORP) 23 November 1989 (1989-11-23) * page 2, line 43 - page 7, line 17; figures 1-4 *	1,12	TECHNICAL FIELDS SEARCHED (Int.Cl.7)						
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<p>The present search report has been drawn up for all claims</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Place of search</td> <td style="width: 33%;">Date of completion of the search</td> <td style="width: 33%;">Examiner</td> </tr> <tr> <td>THE HAGUE</td> <td>15 December 2000</td> <td>Schenkels, P</td> </tr> </table> <p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons &amp; : member of the same patent family, corresponding document</p>				Place of search	Date of completion of the search	Examiner	THE HAGUE	15 December 2000	Schenkels, P
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THE HAGUE	15 December 2000	Schenkels, P							

ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.

EP 00 20 2603

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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